

CALIFORNIA DEPARTMENT OF FORESTRY & FIRE PROTECTION  
OFFICE OF THE STATE FIRE MARSHAL  
FIRE ENGINEERING - BUILDING MATERIALS LISTING PROGRAM

# LISTING SERVICE

**LISTING No.** 7165-694:229 Page 1 of 1

**CATEGORY:** Control Unit (Non High Rise)

**LISTEE:** Fire Control Instruments, \*16 Southwest Park, Westwood MA 02090  
Contact: Anthony J. Shalna (781) 471-3000 FAX (781) 471-3099

**DESIGN:** Models FC-2224, FC-4224 and FC-6324 Fire Alarm Control Units. Power limited, automatic, manual, local, waterflow and sprinkler supervisory service. Refer to listee's data sheet for additional detailed product description and operational considerations. System components:

FC-2224/FC-4224/FC-6324	Main Board
FC-2884	Serial Driver Board
FC-2880, FC-2866	Remote Annunciators
FC-2104	Digital Dialer

**RATING:** 120 VAC Primary, 24 VDC Secondary

**INSTALLATION:** In accordance with listee's printed installation instructions, NFPA 72, applicable codes & ordinances and in a manner acceptable to the authority having jurisdiction.

**MARKING:** Listee's name, model designation, electrical rating and UL label.

**APPROVAL:** Listed as fire alarm control unit for use with separately listed electrically and functionally compatible initiating and indicating devices. This control unit can generate the temporal code pattern fire alarm signal as required per NFPA 72, 1999 Edition. Refer to listee's Installation Manual for details.

**NOTE:** For **Fire Alarm Verification Feature** (delay of alarm signaling), the Retard/Reset/Restart period shall be 30 seconds or less.

**XLF;** 7165-0559:134

\*Rev. 02-05-2004



This listing is based upon technical data submitted by the applicant. CSFM Fire Engineering staff has reviewed the test results and/or other data but does not make an independent verification of any claims. This listing is not an endorsement or recommendation of the item listed. This listing should not be used to verify correct operational requirements or installation criteria. Refer to listee's data sheet, installation instructions and/or other suitable information sources.

Date Issued: **FEBRUARY 5, 2004**

*Listing Expires June 30, 2004*

Authorized By: **DIANE K. AREND, Senior Deputy  
Program Manager**